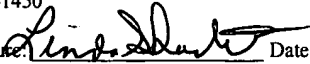


Sarraff 20-12

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sarraff et al.
Case: 20-12
Serial No.: 09/396,055
Filing Date: September 15, 1999
Group: 2685
Examiner: Charles Chiang Chow

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature:  Date: May 3, 2004

Title: Method and Apparatus for Frequency Offset Estimation and Interleaver Synchronization Using Periodic Signature Sequences

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

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MAY 07 2004

Technology Center 2600

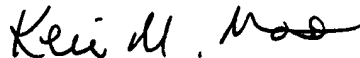
Pursuant to 37 C.F.R. §§1.56, 1.97(e) and 1.98, Applicant's attorney wishes to bring to the attention of the Patent and Trademark Office the following document listed on the accompanying PTO Form 1449. The undersigned certifies in accordance with 37 C.F.R. §1.97(e)(2) that no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

U.S. Patent Application:

1. U.S. Patent No. 6,442,211 B1 dated August 27, 2002.

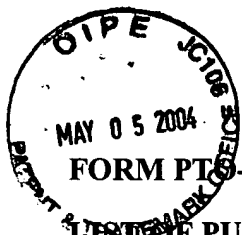
In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error.

Respectfully submitted,



Date: May 3, 2004

Kevin M. Mason
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Sarraf 20-13

FORM PT 5-1449 (MODIFIED)

Applicant(s):

Sarraf et al.

Case:

20-12

Serial No.:

09/396,055

Filing Date:

September 15, 1999

Group:

2685

**LIST OF PUBLICATIONS FOR
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT**

U.S. PATENT DOCUMENTS

EXAMINER					FILING DATE
INITIAL	DOCUMENT NO.	DATE	NAME	CLASS/SUBCLASS	IF APPROPRIATE
	6,442,211 B1	8/27/02	Hampel et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER					TRANSLATION	
INITIAL	DOCUMENT NO.	DATE	COUNTRY	CLASS/SUBCLASS	YES	NO

OTHER DOCUMENTS

EXAMINER		
INITIAL	REF NO.	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.

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Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.